This document is a draft of a future solicitation and is subject to change without notice. This is not an advertisement.

MIAMI-DADE COUNTY, FLORIDA NOTICE TO PROFESSIONAL CONSULTANTS MIAMI DADE AVIATION DEPARTMENT MIA BUILDING 863 ROOF REPLACEMENT ISD PROJECT NO. A13-MDAD-02 ESP

The County Mayor, Miami-Dade County (County), pursuant to Chapter 287.055, Florida Statutes, Sections 2-8.1 and 2-10.4 of the Miami-Dade County Code, Implementing Order 3-34, and Administrative Order 3-39, announces that architectural and engineering services will be required for MIA Building 863 roof replacement services for the Miami Dade Aviation Department.

The Architect/Engineer (A/E) will be required to provide the following services which will enable MDAD to obtain a roof replacement for MIA Bldg. 863: prepare roof plans, detail drawings specifications, construction documents, project segment specific contractor access and staging plans; Maintenance of Traffic (MOT) plans, preparation of schedules, phasing and/or sequencing plans as may apply. The A/E shall prepare an estimate of probable construction costs and update, as required at various stages and shall review the applicable codes and obtain documents confirming product approval for specified products and systems.

The project (MDAD Project No. R062A) involves the re-roofing of the existing Bldg. 863 roof and consists of approximately 105,200 square feet. The roof was estimated as a 3-ply Modified Bitumen roof, however the Architect/Engineer is expected to recommend the most cost effective roof system for this project. All existing rooftop equipment is to remain. All new roofing will be flashed to existing or new curbs and roof pipe/raceway supports. In addition the work includes repair or replacement as needed of all the auxiliary existing mechanical, structural and electrical systems on the roof such as fans, pipe insulation, valves, roof drains, lightning protection, as well as pipe and raceway supports.

A/E Technical Certification Categories required:

- 4.02 Aviation Systems Architectural Design (PRIME) (10%)
- 14.00 Architecture (PRIME) (45%)
- 4.01 Aviation Systems Engineering Design (5%)
- 9.05 Roof Testing and Consulting (5%)
- 10.01 Stormwater Drainage Design Engineering Services (5%)
- 11.00 General Structural Engineering (5%)
- 12.00 General Mechanical Engineering (10%)
- 13.00 General Electrical Engineering (5%)
- 16.00 General Civil Engineering (5%)
- 18.00 Architectural Construction Management (5%)

This document is a draft of a future solicitation and is subject to change without notice. This is not an advertisement.

The CBE Goal recommendation is for Tier 1 Set Aside for CBEs with exemptions in technical certification categories 9.05 & 4.01. The Agreement will be in the approximate amount of \$165,375, which includes 10% contingency and allowance account, and shall remain in effect for a total of three (3) years.

